

# APPENDIX I:

## Vista/PH, Software for Community Health Assessment

Data analyses for this report are assisted by Vista/PH, a software package for community health assessment. It is developed by the Seattle-King County Department of Public Health, Epidemiology, Planning, and Evaluation Unit.

Vista/PH is a user-friendly Windows-based software package that allows the users to define customized geographic areas (communities) for

analysis by grouping census tracts, ZIP codes, and counties. The rates of health indicators are computed by using the population estimates and numerator files for births, deaths, infant deaths, hospitalization, sexually transmitted diseases, and other reportable diseases. In addition, one can use Vista/PH to compute rates based on any collection of case data or case counts suitably organized in a dBase file format.

**ASSESSMENT TOPICS**

- Fertility Rates
- Birth Risk Factors
- Abortion, /Pregnancy Rates
- Infant Death Rates and Causes
- Birth Risk Factors for Inf Death
- Death Rates
- Hospitalization Rates
- Life Expectancy Tables
- Tuberculosis Rates
- STD Rates
- Other Communicable Diseases
- Case File Input
- Population Tables
- 1990 Census Tables + Indicators
- Social and Economic Status

**GEOGRAPHIC UNITS**

Races	Years	HPA BY Health Region	Help
Total	1980	King County	
White	1981	Seattle	
Black	1982	KC-Seattle	
NatAm	1983		
Asian	1984		
Hisp	1985	<u>NORTH REGION</u>	<u>EAST REGION</u>
ETHN	1986	N County	Bothell/Wood
RACE	1987	N Seattle	Kirkland/Red
Help	1988	N of Canal	Bellevue
	1989		Mercer Island
	1990		Eastgate/Iss
	1991		E/NE County
Combine	1992		
Years	1993	<u>CENTRAL REGION</u>	<u>SOUTH REGION</u>
1 Yr.	1994	N Central	Vashon
2 Yrs	1995	Central	White_Center/Skyway
3 Yrs	1997	W Seattle	Highline/Burien
4 Yrs	1998	SE Seattle	Federal Way
5 Yrs	1999		Renton
10 Yrs	2000		Kent
Help	2001		Auburn
	2002		SE County

Trends: No Yes Only    Help: Group (none) Drop

